From: Sorrell, Virginia

Sent: Thursday, February 22, 2018 06:47 PM

To: Marsh, Karen
CC: North, Alexis

Subject: RE: Shut-in well question

How about this:

Hi all,

Ex. 5 AC/DP

5. Any additional considerations around this issue?

Thanks,

Ginny

Virginia Sorrell

Air Enforcement Division

Office of Civil Enforcement

U.S. Environmental Protection Agency

Phone: 303-312-6669

This email, including attachments, may contain material that is confidential, privileged, and/or attorney work product.

From: Marsh, Karen

Sent: Thursday, February 22, 2018 6:58 AM

To: Sorrell, Virginia <Sorrell. Virginia@epa.gov>

Cc: North, Alexis <North.Alexis@epa.gov>

Subject: RE: Shut-in well question

Thanks Ginny.

Ex. 5 AC/DP

Ex. 5 AC/DP

Thanks again!

Karen

Karen R. Marsh, PE

US EPA, OAQPS, Sectors Policies and Programs Division

Fuels and Incineration Group

109 TW Alexander Drive, Mail Code E143-05

Research Triangle Park, NC 27711

Direct: (919) 541-1065; email: marsh.karen@epa.gov

From: Sorrell, Virginia

Sent: Wednesday, February 21, 2018 5:39 PM

To: Marsh, Karen <Marsh.Karen@epa.gov>
Cc: North, Alexis <North.Alexis@epa.gov>

Subject: RE: Shut-in well question

Hi Karen,

Interesting question. Ex. 5 AC/DP

Ex. 5 AC/DP

Alex - did you have other thoughts? Maybe this would be a good question to bring to the work group for feedback, Ex.5 AC/DP

Ex. 5 AC/DP

Thanks,

Ginny

Virginia Sorrell

Air Enforcement Division

Office of Civil Enforcement

U.S. Environmental Protection Agency

Phone: 303-312-6669

This email, including attachments, may contain material that is confidential, privileged, and/or attorney work product.

From: Marsh, Karen

Sent: Wednesday, February 21, 2018 1:35 PM

To: Sorrell, Virginia <Sorrell.Virginia@epa.gov>

Cc: North, Alexis <North.Alexis@epa.gov>

Subject: FW: Shut-in well question

Hi Ginny,

I wanted to reach out to you to see if you had any insights on this topic. Ex. 5 AC/DP

Ex. 5 AC/DP

Thoughts?

Karen R. Marsh, PE

US EPA, OAQPS, Sectors Policies and Programs Division

Fuels and Incineration Group

109 TW Alexander Drive, Mail Code E143-05

Research Triangle Park, NC 27711

Direct: (919) 541-1065; email: marsh.karen@epa.gov

From: North, Alexis

Sent: Tuesday, February 20, 2018 10:46 AM

To: Marsh, Karen < Marsh. Karen@epa.gov>

Subject: RE: Shut-in well question

Totally makes sense and I think this is a great discussion topic.

Alexis North, Environmental Scientist

Office of Enforcement, Compliance & Environmental Justice

EPA Region 8

1595 Wynkoop Street (8ENF-AT)

Denver, CO 80202-1129

Phone: 303-312-7005

Email: north.alexis@epa.gov

From: Marsh, Karen

Sent: Tuesday, February 20, 2018 8:35 AM

To: North, Alexis <North.Alexis@epa.gov>

Subject: RE: Shut-in well question

Hey Alex,

Can we stick this on the list for tomorrow afternoon's call? Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Does that make sense?

Karen R. Marsh, PE

US EPA, OAQPS, Sectors Policies and Programs Division

Fuels and Incineration Group

109 TW Alexander Drive, Mail Code E143-05

Research Triangle Park, NC 27711

Direct: (919) 541-1065; email: marsh.karen@epa.gov

From: North, Alexis

Sent: Wednesday, February 14, 2018 2:28 PM

To: Marsh, Karen < Marsh. Karen@epa.gov>

Subject: RE: Shut-in well question

Hi Karen,

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Let me know if you have any further questions or want me to take this to the wider NSPS 0000/0000a group during our call next week.

Thanks,

Alex

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Alexis North, Environmental Scientist

Office of Enforcement, Compliance & Environmental Justice

EPA Region 8

1595 Wynkoop Street (8ENF-AT)

Denver, CO 80202-1129

Phone: 303-312-7005

Email: north.alexis@epa.gov

Sent: Monday, February 12, 2018 8:19 AM
To: North, Alexis <North.Alexis@epa.gov>

From: Marsh, Karen

Subject: RE: Shut-in well question

Thanks Alex. This is helpful [Ex.5 Deliberative Process (DP)] I'll wait to respond to the person until you've had a chance to confer with others.

Karen R. Marsh, PE

US EPA, OAQPS, Sectors Policies and Programs Division

Fuels and Incineration Group

109 TW Alexander Drive, Mail Code E143-05

Research Triangle Park, NC 27711

Direct: (919) 541-1065; email: marsh.karen@epa.gov

From: North, Alexis

Sent: Friday, February 09, 2018 6:42 PM To: Marsh, Karen < Marsh. Karen@epa.gov>

Subject: Shut-in well question

Hi Karen,

I'm not ignoring you I promise...

Ex. 5 Deliberative Process (DP)

I'm going to run this theory by a few of my fellow NSPS 0000a staff but wanted to get something to you ASAP.

Thanks and I'll follow up next week,

Alex

Alexis North, Environmental Scientist

Office of Enforcement, Compliance & Environmental Justice

EPA Region 8

1595 Wynkoop Street (8ENF-AT)

Denver, CO 80202-1129

Phone: 303-312-7005

Email: north.alexis@epa.gov